

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A system for the preparation of tooling sheets ~~involving generating tooling sheets wherein the~~ comprising a record of recommended cutting conditions for a cutting tool, ~~the cutting tool~~ comprising a combination of the a tool body, an insert, and a material of the insert are recorded, wherein there is provided; the system comprising:

a cutting tool selection device ~~which~~ configured to interactively ~~selects~~ select cutting tools in accordance with a ~~previously defined~~ cutting tool selection method; and

a tooling sheet preparation device ~~which defines~~ configured to define the recommended cutting conditions for the selected cutting tools as a default, ~~and reflects these details~~ to record the recommended cutting conditions and the cutting tools in the tooling sheet.

2. (Currently Amended) A ~~The~~ The system for the preparation of tooling sheets according to claim 1, wherein said tooling sheet preparation device ~~reflects~~ comprises recommended cutting conditions which are updated by changing said ~~selected~~ cutting tools; in said tooling sheet.

3. (Currently Amended) A ~~The~~ The system for the preparation of tooling sheets according to claim 1, wherein said cutting tool selection device comprises;

a cutting tool database search device ~~which searches~~ configured to search a cutting tool database using as a search key at least one of; a unique order number for each of said

cutting tools, a cutting purpose, ~~and or~~ a material of the work, ~~as a search key~~, and ~~outputs to~~
output a search result list for the cutting tools; and

a parameter transfer device ~~which transfers~~ configured to transfer parameters
indicating the recommended cutting conditions for ~~the~~ designated cutting tools; to said
tooling sheet preparation device; by making a declaration of intention to select the insert via
said search results list.

4. (Currently Amended) ~~A~~The system for the preparation of tooling sheets according
to claim 3, wherein said cutting tool database search device displays said search results in
order, based on an nth step key allocated to each grouped family of cutting tools.

5. (Currently Amended) ~~A~~The system for the preparation of tooling sheets according
to claim 1, wherein said tooling sheet preparation device comprises;

a computing device ~~which receives~~ configured to receive the transfer of the
recommended cutting condition parameters via said parameter transfer device, and,
depending on ~~the an~~ item, ~~to compute~~ computes a prescribed formula to ~~thereby~~ generate and
output ~~item data of~~ to a tooling sheet.

6. (Currently Amended) ~~A~~The system for the preparation of tooling sheets according
to claim 1, wherein said tooling sheet preparation device comprises a recommended cutting
conditions modifying device ~~which modifies~~ configured to modify recommended cutting
conditions for at least one of said selected cutting ~~tool~~ tools; in response to ~~the~~ conditions of
use of ~~the a~~ user.

7. (Currently Amended) A method for the preparation of tooling sheets ~~involving generating tooling sheets wherein~~comprising a record of recommended cutting conditions for a cutting tool, the cutting tool comprising a combination of ~~the a~~ tool body, ~~the an~~ insert, and ~~the an~~ insert material are recorded, ~~and involves;~~the method comprising:

interactively selecting said cutting tool in accordance with a ~~previously defined~~cutting tool selection method, ~~and;~~

defining the recommended cutting conditions for said selected cutting tool as a default; ~~;~~ and

~~reflecting these details~~recording the recommended cutting condition in said tooling sheet.

8. (Currently Amended) A computer program for the preparation of tooling sheets ~~employed in a system for the preparation of tooling sheets involving generating tooling sheets wherein~~comprising a record of recommended cutting conditions for a cutting tool, the cutting tool comprising a combination of ~~the a~~ tool body, ~~the an~~ insert, and ~~the an~~ insert material are recorded, the computer program being on a tangible computer readable medium and, when executed, being configured to cause the computer to execute steps comprising:~~which executes on a computer;~~

a cutting tool selection step for interactively selecting said cutting tool in accordance with a ~~previously defined~~cutting tool selection method, and

a tooling sheet preparation step for defining the recommended cutting conditions for said selected cutting tools as a default; ~~and reflecting these details~~recording the recommended cutting conditions in said tooling sheet.

9. (Currently Amended) ~~A-~~The program for the preparation of tooling sheets according to claim 8, wherein said tooling sheet preparation step ~~includes;~~comprises a step for ~~reflecting~~recording said recommended cutting conditions which are updated by changing at least one of said ~~selected~~ cutting tool, tool in said tooling sheet, ~~and said step is executed on a computer.~~

10. (Currently Amended) ~~A-~~The program for the preparation of tooling sheets according to claim 8, wherein said cutting tool selection step ~~includes;~~comprises:

a cutting tool database search step for searching a cutting tool database using as a search key at least one of; a unique order number for each of said cutting tools, a cutting purpose, ~~and or~~ a material of the work, ~~as a search key,~~ and outputting a search result list for the cutting tool; and

a parameter transfer step for transferring parameters indicating recommended cutting conditions for a designated cutting tool; to said tooling sheet preparation device; by making a declaration of intention to select an insert via said search results list, ~~and each of said steps are executed on a computer.~~

11. (Currently Amended) ~~A-~~The program for the preparation of tooling sheets according to claim 10, wherein said cutting tool database search step ~~includes~~comprises a step for displaying said search results in order; based on an nth step key allocated to each grouped family of cutting tools, ~~and said step is executed on a computer.~~

12. (Currently Amended) ~~A-~~The program for the preparation of tooling sheets according to claim 8, wherein said tooling sheet preparation step ~~includes~~comprises a step for receiving the transfer of said recommended cutting condition parameters, and depending

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on ~~the~~an item, computing a prescribed formula to ~~thereby~~ generate and output ~~item~~ data of to
a tooling sheet, ~~and said step is executed on a computer.~~

13. (Currently Amended) ~~A-~~The program for the preparation of tooling sheets
according to claim 8, wherein said tooling sheet preparation step ~~includes~~ comprises a step
for modifying recommended cutting conditions for at least one of said selected cutting
~~tool~~tools, in response to ~~the~~ conditions of use of ~~the~~ a user, ~~and said step is executed on a~~
~~computer.~~